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M	A123	6,0	40,138	03/21/2000	Lockhart et al.			09/15/1995
	AJ23	6,3	03,301	10/16/2001	Mack			05/29/1998
N	AK23	6,3	09,822	10/30/2001	Fodor et al.			12/23/1996
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M	AA24	6,333,155	12/25/2001	Lockhart et al.		·	12/18/1998
RL	AB24	6,544,790	04/08/2003	Sabatini			09/18/2000
N	AC24	2002/0162126	10/31/2002	Beach et al.			05/24/2001
R	AD24	2003/0135888	07/17/2003	Zhu et al.			09/26/2002
W	AE24	2003/0175772	09/18/2003	Wang			12/26/2002
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Page 1 of 14 ATTY. DOCKET NO. APPLICATION NO. 0942.285000I/RWE/BJD/JKM 10/058,291 FEB 1 8 2005 FORM PTO-1449 APPLICANT(S) Hartley et al. SIXTH SUPPLEMENT FILING DATE ART UNIT INFORMATION DISCLOSURE S January 30, 2002 1636 **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT NUMBER DATE NAME CLASS SUB-CLASS FILING DATE INITIAL 02/28/1989 10/30/1984 **AA20** 4,808,537 Stroman et al. AB20 08/08/1989 Stroman et al. 09/25/1985 4,855,231 AC20 4,959,217 09/25/1990 Sanders et al. 05/22/1986 5,451,513 09/19/1995 Maliga et al. 08/25/1993 AD20 Wahl et al. 5,654,182 08/05/1997 06/07/1995 AE20 AF20 6,066,778 05/23/2000 Ginsburg et al. 11/06/1996 AG20 2002/0007051 01/17/2002 Cheo et al. 12/11/2000 AH20 2002/0068290 06/06/2002 Yarovinsky 05/31/2001 A120 2002/0094574 07/18/2002 | Hartley et al. 05/16/2001 AJ20 2002/0106797 08/08/2002 | Miles et al. 03/12/2001 AK20 2002/0172997 11/21/2002 | Hartley et al. 07/19/2001 FOREIGN PATENT DOCUMENTS **EXAMINER** COUNTRY SUB-CLASS TRANSLATION INITIAL DOCUMENT NUMBER DATE CLASS Yes AÍ.20 FR 2 670 502 06/19/1992 France No Yes WO 92/10577 WIPO--AM20 06/25/1992 No Yes M AN20 WO 94/20604 09/15/1994 **WIPO** No Yes AÓ20 WO 96/19497 06/27/1996 **WIPO** No Yes AP20 WO 00/29000 05/25/2000 **WIPO** No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Agah, R., et al., "Gene Recombination in Postmitotic Cells. Targeted Expression of Cre Recombinase Provokes Cardiac-restricted, Site-specific Rearrangement in Adult Ventricular AR 200 Muscle In Vivo," J. Clin. Invest. 100:169-179, The American Society for Clinical Investigation, Inc. (July 1997) Benoist, C. and Chambon, P., "In vivo sequence requirements of the SV40 early promoter 200 AS region," Nature 290:304-310, Macmillan Journals, Ltd. (1981) Botstein, D., et al., "Making Mutations In Vitro and Putting Them Back Into Yeast," in From Gene to Protein: Translation into Biotechnology, Ahmad, F., et al., eds., Academic Press, AT 200 New York, NY, pp. 265-274 (1982) **EXAMINER** DATE CONSIDERÉD EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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y	AA21	2002/0182731	12/05/2002	Ji et al.	CENOS	1000 04.00	01/25/2002
)	AB21	2002/0192819	12/19/2002	Hartley et al.			07/19/2001
	AC21	2003/0027289	02/06/2003	Farmer			04/05/2002
	AD21	2003/0054552	03/20/2003	Hartley et al.			01/30/2002
Je.	AE21	2003/0054555	03/20/2003	Farmer et al.			09/17/2002
	AF21	2003/0059900	03/27/2003	Farmer			01/17/2002
	AG21	2003/0064515	04/03/2003	Hartley et al.			01/30/2002
	AH21	2003/0068799	04/10/2003	Hartley et al.			06/06/2002
	Al21	2003/0077804	04/24/2003	Byrd et al.			04/19/2002
•	AJ21	2003/0100110	05/29/2003	Hartley et al.			11/02/1999
W	AK21	2003/0124555	07/03/2003	Brasch et al.			05/21/2002
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M	AL21	WO 00/52027	09/08/2000	WIPO			Yes No
	AM21	WO 00/52141	09/08/2000	WIPO			Yes No
	AN21,	WO 01/25466	04/12/2001	WIPO			Yes No
	AO21 -	WO 01/31039	05/03/2001	WIPO			Yes No
m	AP2I	WO 01/42509	06/14/2001	WIPO			Yes No
	·····	OTHER (Incl	uding Author,	, Title, Date, Pertinent Pages, e	tc.)		
M	AR <u>2</u>	01 Broach, J.R., "T	he Yeast Plas	mid 2μ Circle," <i>Cell 28</i> :203-2	04, ΜΓ Ί	Γ (1982)	
	AS 2			gene expression <i>in vitro</i> : tran 15, Elsevier (1986)	scriptio	n-translation	coupled
W	AT 2	01 Integration of th	e Temperate l	solvase-Like Protein Is Requi Lactococcal Bacteriophage TP Iicrobiology (September 1996	901-1," ()	J. Bacterioi	
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ar	AA22	200	03/0153055	08/14/200	3 Miles et al.				02/20/2003
	AB22	200)3/0157662	08/21/200	3 Gerard et al.				11/13/2002
	AC22	200	03/0157716	08/21/200	3 Hartley et al.				11/02/2001
	AD22	200	03/0175970	09/18/200	3 Hartley et al.	\perp			11/21/2002
	AE22	200	03/0176644	09/18/200	3 Byrd et al.				02/07/2002
	AF22	200	03/0186233	10/02/200	3 Chesnut et al.	\perp			12/07/2001
	AG22	200	03/0220249	11/27/200	3 Hackett et al.	\perp			02/07/2003
	AH22	200	04/0040053	02/26/200	4 Nomura et al.		· · · · · · · · · · · · · · · · · · ·		11/22/2002
	A122	200	04/0053412	03/18/200	4 Hartley et al.				03/26/2003
	AJ22	200	04/0063207	04/01/200	4 Hartley et al.	\perp			10/08/2003
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M.	AL22	W	O 02/08391	01/31/200	2 WIPO	1			No
	AM22	W	O 02/16594	02/28/200	2 WIPO				Yes No
	AN22 -	W	O 02/46372	06/13/200	2 WIPO	1			Yes No Yes
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	AS 2	202			Otero, R.D., "Sequence-specifi Sci. USA 95:2152-2157, Natio				
μ.	AT 2	202			1., "Engineering the Drosophi" Genetics 144:1693-1711, T	he C	Genetic	s Society of	
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	`AB23	2004/0171157	09/02/2004	Hartley et al.			04/08/2004
	AC23	2004/0219516	11/04/2004	Bennett et al.			07/18/2003
	AD23	2004/0219673	11/04/2004	Hartley et al.			03/10/2004
,	AE23	2004/0229229	11/18/2004	Cheo et al.			08/14/2003
	AF23	2004/0253631	12/16/2004	Hartley et al.			07/19/2004
	AG23	2004/0265863	12/30/2004	Chesnut et al.			03/04/2004
IN	AH23	2005/0009091	01/13/2005	Hartley et al.			08/19/2004
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M	AL23	WO 02/86144	10/31/2002	WIPO			No
	AM23	WO 02/095055	11/28/2002	wipo			Yes No
	AN23 · ·	WO 03/025161	03/27/2003	WIPO			Yes No
	AO23	WO 03/044207	05/30/2003	WIPO			Yes No
W	AP23./	WO 03/103600	12/18/2003				Yes No
	<u> </u>	OTHER (Incl	uding Autho	r, Title, Date, Pertinent Pages, o	etc.)		_
M	AR <u>2</u>	Gottesman, S., " 18:415-441, Ann		egulation: Global Regulatory N s, Inc. (1984)	letworks	," Ann. Rev.	Genet.
	Guo, F., et al., "Structure of Cre recombinase complexed with DNA in a site-specific recombination synapse," Nature 389:40-46, Nature Publishing Group (September 1997)						
M	AT 2	03 cut-and-paste m	echanisms to	"Transposition and site-specifor a variety of genetic rearrange B.V. (September 1997)			
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W	AL24	WO 04/009768	01/29/2004	WIPO			No
M	AM24	WO 04/013290	02/12/2004	WIPO			Yes No
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w	AR	<u>205</u>	John, Jr., J.F. an	d Twitty, J i: Experien	J.A., "Plasmids as Epider ce at a University and Re	niologic l	Marke	rs in Nosoco erature," Ren	mial Gram- v. Infect. Dis.
	AS	<u>205</u>	its dosage effect	ts on the ga	r, J.E., "Isolation of the y alactose/melibiose regulo of Sciences (1982)	east regul on," <i>Proc</i> .	latory :	gene <i>GAL4 a</i> Acad. Sci. U	and analysis of <i>SA 79</i> :6971-
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M	AR	2 <u>06</u>	Lyznik, L.A., et Nucleic Acids R	al., "Activi es. 21:969-	ity of yeast FLP recombinase in 975, Oxford University Press (1	maize a 993)	and rice prote	oplasts,"		
	AS	206	Biology: A Com	prehensive	t DNA Procedures in the Study Treatise, Volume 3, Gene Expre D.M., eds., Academic Press, In	ession: T	The Producti	on of RNA's,		
W	АТ	206	Mayer, B.J. and <i>Biol. 3</i> :8-13, Els		D., "Signalling through SH2 and (1993)	d SH3 d	lomains," <i>Tr</i>	ends Cell		
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M	AR	2 <u>07</u>			l Relationships between Transo Herpes Simplex Virus," Cell 3			
	AS 3	- 207	Nunes-Düby, S. University Press		. Integrase cleaves DNA in cis,	" EMBO	J. 13:4421-	4430, Oxford
R	AT ;	207			ed recombination in the genome pringer-Verlag (1990)	e of tran	sgenic tobac	co," <i>Mol</i> .
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